

Mayor's Bicycle Advisory Council

Wednesday, September 7



Bicyclist Fatalities, Year to Date (January 1 – August 31, 2016)

MBAC Briefing

Bicyclist Fatality Statistics

Year to date total, 2016 (CPD): 4

Year to date total, 2015 (CPD): 2

Year to date average, 2010-2014 (IDOT): 4

Bicyclist Fatalities by Month								
Source	IDOT	IDOT	IDOT	IDOT	IDOT	CPD	CPD	IDOT
	2010	2011	2012	2013	2014	2015	2016	2010-2014 Average
January	0	1	0	0	0	1	0	0.2
February	0	0	0	0	0	0	0	0
March	1	0	0	0	0	0	0	0.2
April	1	0	0	0	0	1	0	0.2
May	0	1	0	1	2	0	0	0.8
June	0	1	1	0	0	0	1	0.4
July	0	0	2	1	1	0	1	0.8
August	1	3	1	0	2	0	2	1.4
September	2	0	1	0	1	2		0.8
October	0	0	2	0	0	2		0.4
November	0	1	0	0	0	0		0.2
December	0	0	1	1	0	1		0.4
TOTAL (Jan 1- Aug 31)	3	6	4	2	5	2	4	4
TOTAL	5	7	8	3	6	7	4	5.8

Vision Zero Chicago Update

Mayor Emanuel Launches Vision Zero Chicago Initiative To Eliminate Traffic Fatalities And Serious Injuries Across The City

The City will release a three-year Vision Zero Action Plan in the fall of 2016. The plan will look at traffic safety as a public health issue and identify priorities for the City's engineering and education initiatives, as well as enforcement support for reducing crashes. City departments are currently working with stakeholders and the public to develop the final goals and strategies included in the plan.

“Every day someone is injured or worse as the result of a car crash on Chicago's streets – and that is simply unacceptable,” Mayor Emanuel said. “These crashes are preventable, and that is why we are stepping up our efforts, developing partnerships with communities and private industry. We are going to use all the resources at our disposal to eliminate traffic fatalities and serious injuries in Chicago.”



Bike Lane Update

Mike Amsden, AICP
Assistant Director of Transportation Planning

Bikeway Projects – Pending Construction

- Protected Bike Lanes – 3 miles
 - Elston
 - Franklin (concrete upgrade)
 - Randolph and Clinton (Loop Link)
- Buffered Bike Lanes – 14 miles
 - Locally Funded – 2 miles
 - Arterial Resurfacing – 3.25 miles
 - Federally Funded – 8.75 miles
- Neighborhood Bike Routes – 1.75 miles
 - Wood (Augusta to Hubbard)
 - Glenwood (Broadway to Ridge)
 - Manor Greenway Diverter Trial



Traffic Diverter Concept



Bikeway Restriping

- 11 Miles Completed

Street	From	To
18th	Racine	Halsted
33rd	Halsted	Wells
63rd	Austin	Central
83rd	Eberhart	Stony Island
Clark	Lawrence	Edgewater
Damen	Roosevelt	Congress
Halsted	Pershing	33rd
Halsted	31st	Archer
Halsted	65th	63rd Pkwy
Kedzie	Addison	Lawrence
King Dr	37th	26th
Lawrence	Winthrop	Marine
Lawrence	Central Park	California
Roosevelt	California	Western
Roscoe	Western	Leavitt

- 12 Miles Pending

Street	From	To
18th	Halsted	Indiana
26th	Halsted	King
33rd	Halsted	Wells
83rd	Wentworth	Lafayette
Blue Island	Racine	Roosevelt
Central Park	Cermak	Harrison
Damen	Addison	Irving Park
Damen	North	Webster
Devon	Clark	Sheridan
King	60th	51st
King	Marquette	63rd
Oakwood	Cottage Grove	Lake Park
Pershing	State	Cottage Grove
Pratt	Kedzie	Ridge
Southport	Clybourn	Belmont

Bikeway Resurfacing

- Kinzie (Desplaines to Wells)
 - Scheduled for mid-September
 - Protected bike lane reinstalled
- Dearborn (Madison to Wacker)
 - Scheduled for mid-September
 - Protected bike lane reinstalled
- Randolph (Michigan to Clinton)
 - Scheduled to start this week
 - New westbound protected bike lane



Bikeway Projects – In Design

- Neighborhood Greenways
 - Manor (Montrose to Lawrence)
 - Cortland/Wood
 - South Loop Connection (Dearborn to Grant Park)
 - Glenwood/Greenview (Devon to Evanston)
 - School/Roscoe (Lincoln to Lakefront Trail)
- 2017 Construction



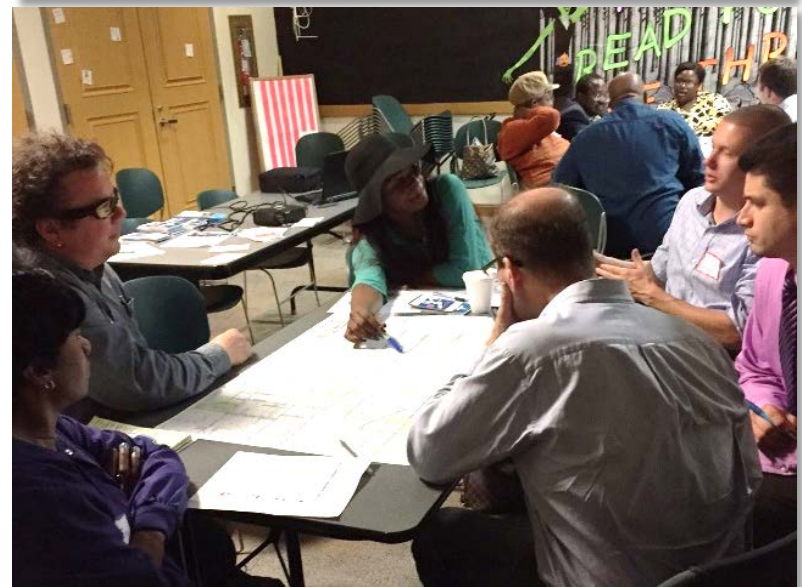
Bikeway Projects – In Design

- Concrete Upgrades
 - Dearborn (Polk to Kinzie)
 - Milwaukee (Kinzie to Ogden)
 - Harrison (Desplaines to Wabash)
 - Elston (Milwaukee to North)
- Provides physical separation between people riding bikes and people driving/parking
- Parking endcaps to define parking lanes and minimize illegal parking in bike lanes
- 2017 Construction



Bikeway Projects – In Design

- South / West Side Outreach
 - Chicago Ave (Austin to Laramie)
 - Polk (Independence to California)
 - Kedzie (Polk to Franklin)
 - Torrence (126th to 100th)
 - 103rd (Vincennes to Michigan)
 - Stony Island (122nd to Doty)
- 2017 / 2018 Construction



Thank You!



Website

www.chicagocompletestreets.org

Twitter

@CDOTNews

Facebook

facebook.com/CDOTNews



Divvy Update

Mayor's Bicycle Advisory Council
September 7, 2016

DIVVY TO DATE

2016 Expansion Completed

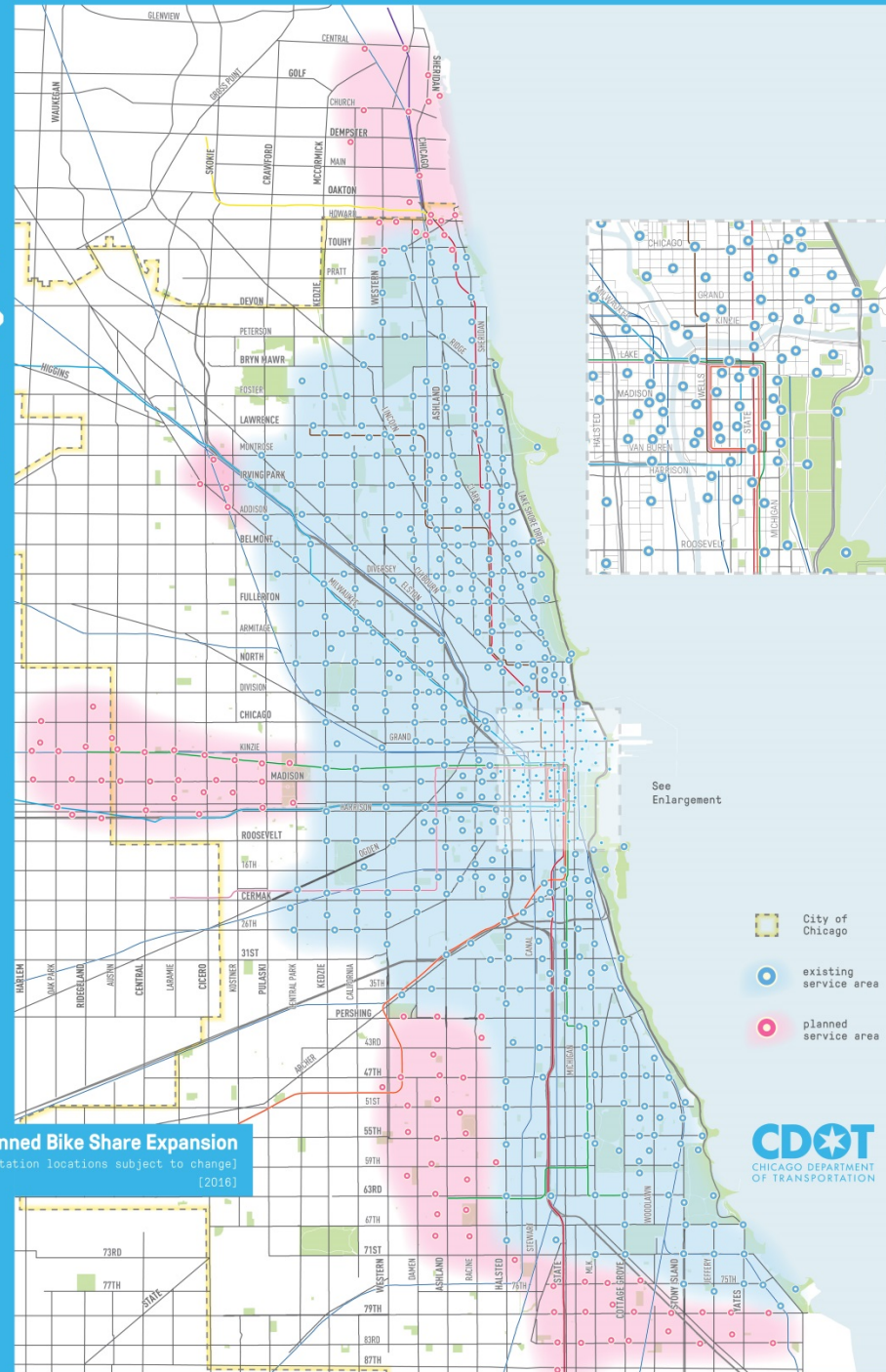
- 584 stations; 5800+ bikes
- Includes suburbs of Evanston & Oak Park

Ridership

- ~ 19 million miles traveled
- 8.9 million trips
 - 6.2 million member trips
 - 2.7 million 24-hour
- 34,000+ annual members

DIVVY

Planned Bike Share Expansion
[station locations subject to change]
[2016]

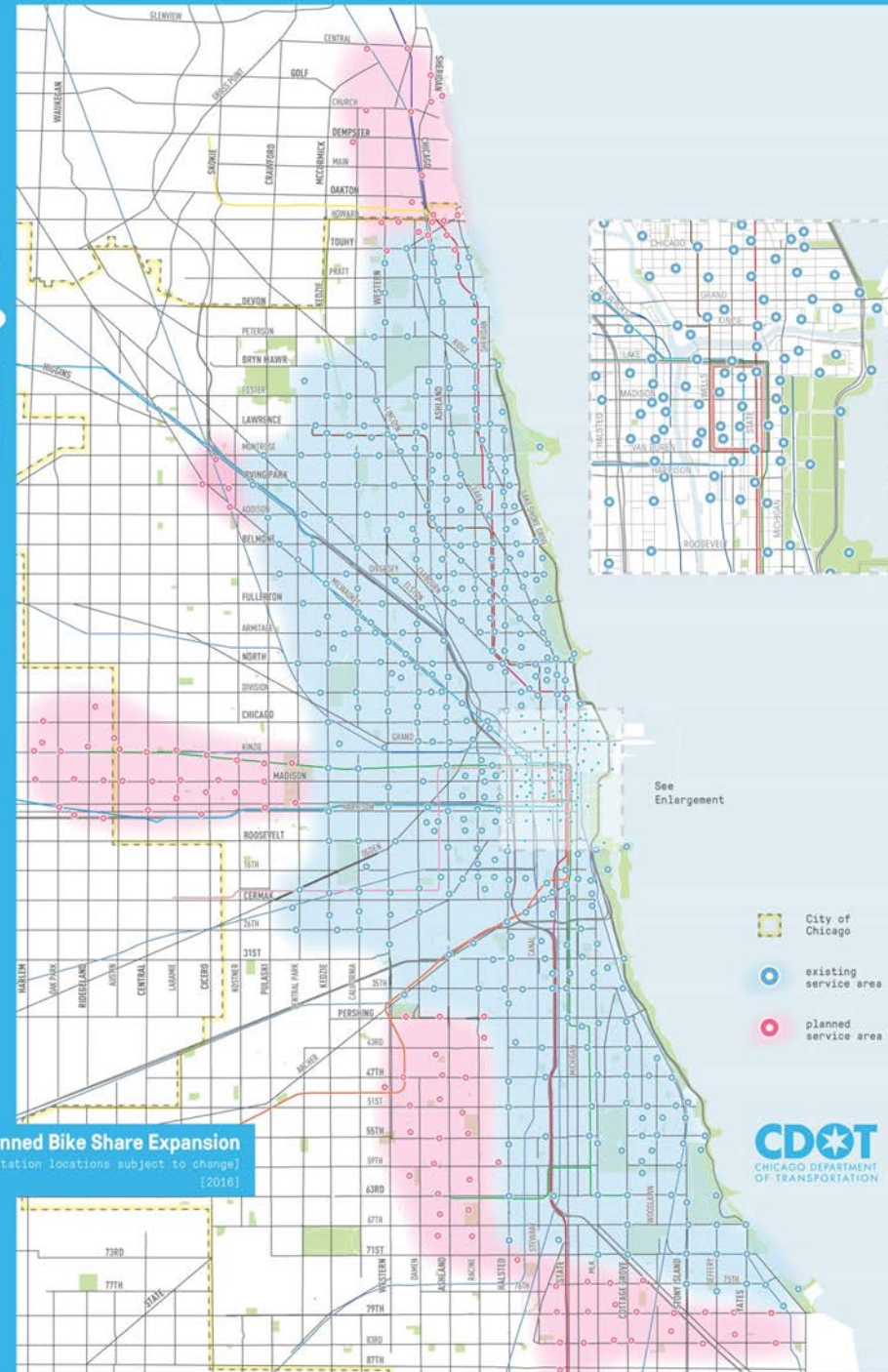


EXPANSION IMPACT

- 44% of the City's geography served (up from 38%)
- 64% of Chicago's population lives within ½ mile of station (up from 56%)
- 52% of population served is non-white (up from 46%)
- 11 of 15 community areas with median household income under \$30K/year served by Divvy
- 38% of Divvy stations are within one block of train station (up from 25%)

DIVVY

Planned Bike Share Expansion
(station locations subject to change)
[2016]



D4E YEAR 1 RESULTS

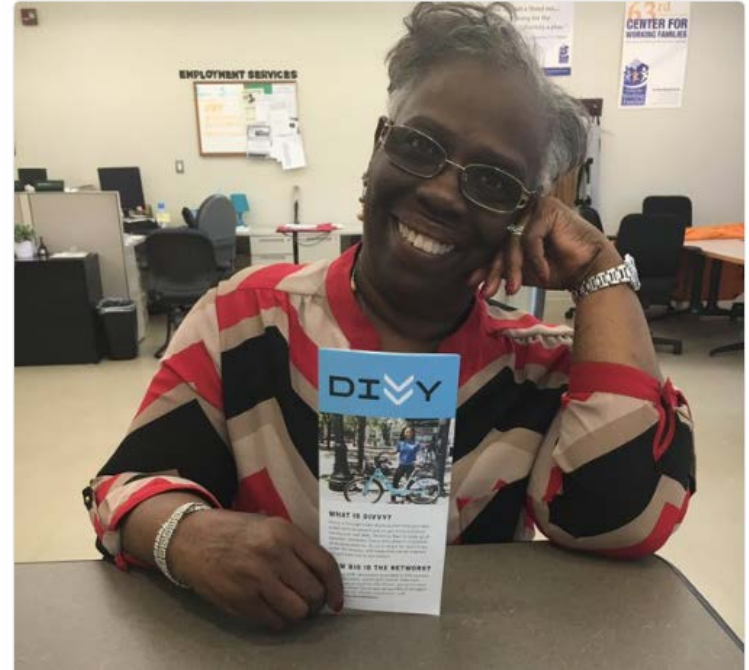
- 1,600+ members to date
- 1,400+ members in Year 1

Demographic Snapshot

- ~35% African American
- ~37% White
- ~15% Hispanic
- 53% Male
- 46% Female

As of July 6, 2016

- 82% have used Divvy
- 53% have taken 10+ trips



NEW PROGRAM FEATURES

Add'l Enrollment Opportunities

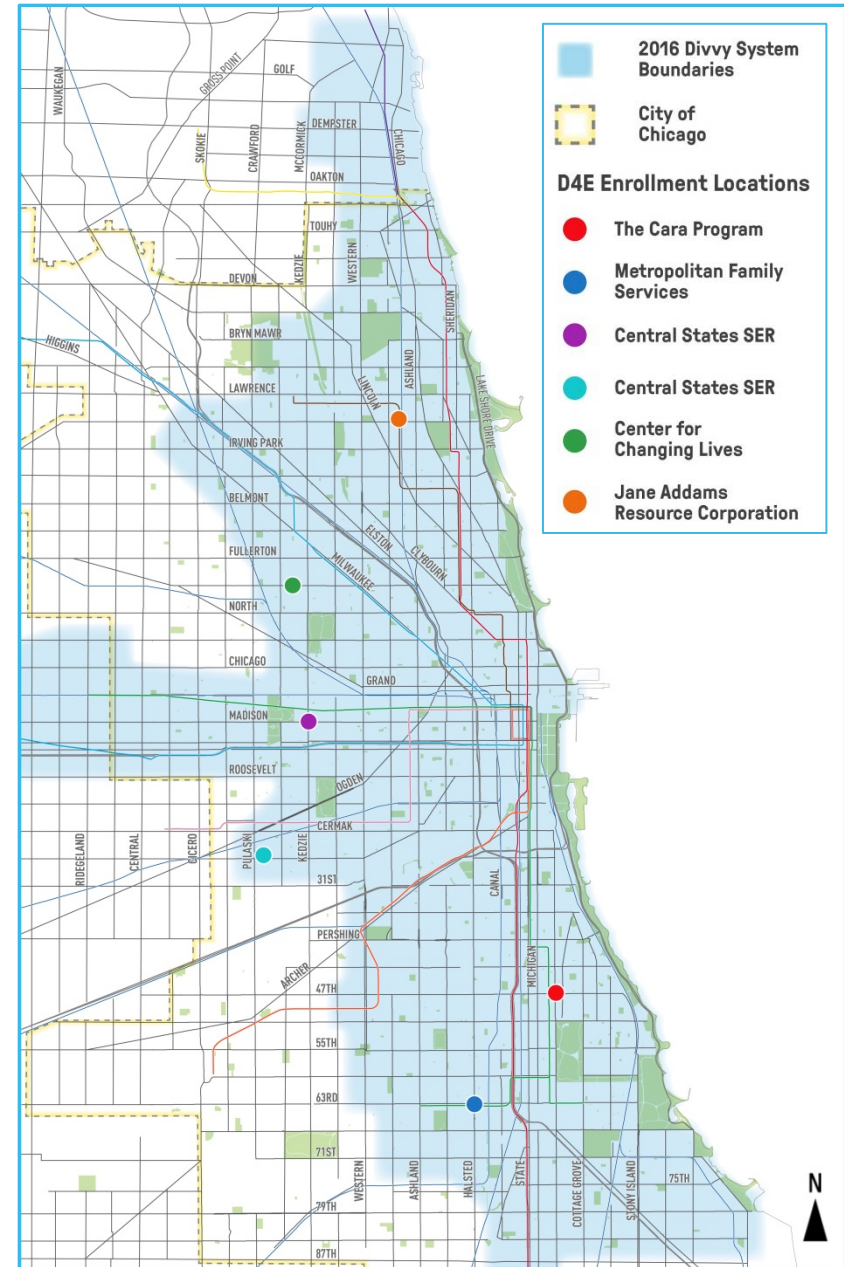
- Little Village Central States SER
- Slow Roll Chicago Events

Transitional pricing for continuing (renewing) D4E members

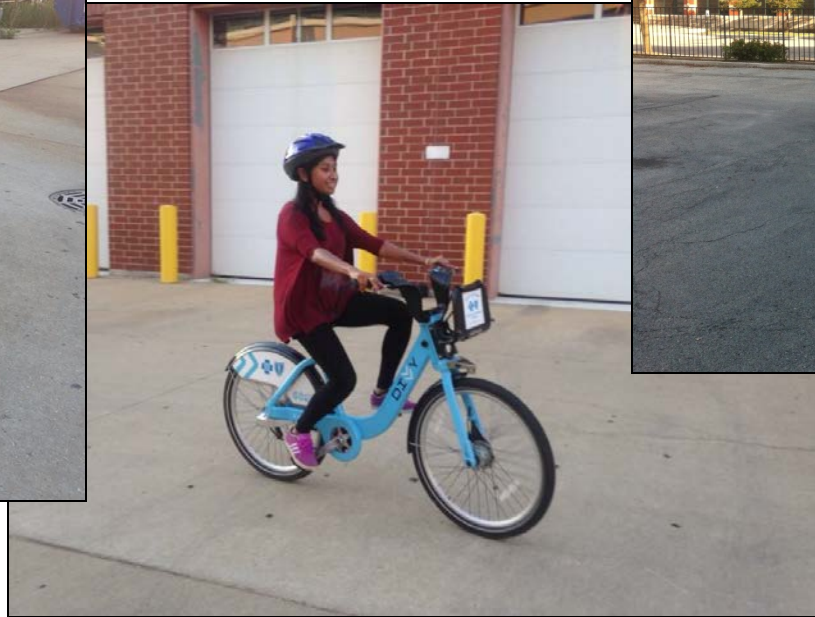
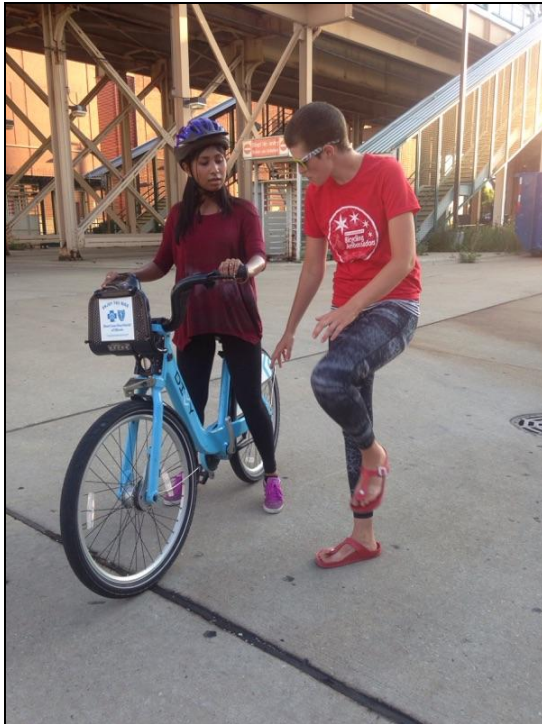
- \$50.00/year
- \$5.00/month

Cash payment with PayNearMe

- Required for those without debit or credit cards
- Pay cash in person at 7-Eleven or Family Dollar stores



Bike Ambassador Learn To Ride First Year Update



SOUTH LAKEFRONT TRAIL UPDATE

August 30, 2016

CHICAGO PARK DISTRICT

Chicago Park District Lakefront Trail Counts



ACTIVE TRANSPORTATION
ALLIANCE

2015 - SURVEY OF TRAIL USERS

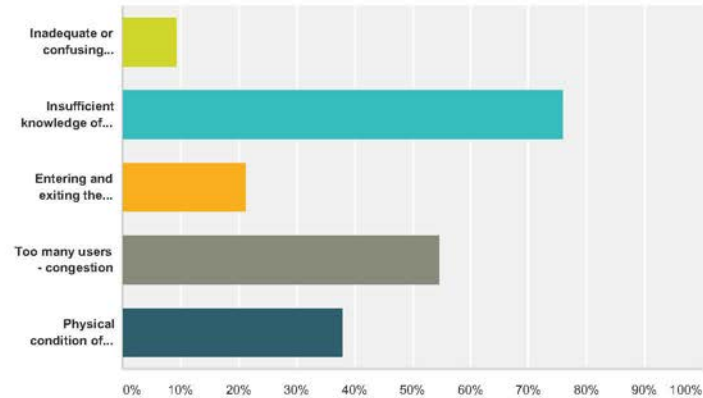
With ATA and CARA

**Goal: Develop recommendations
for trail signage, education, and
other strategies to improve
Lakefront trail use.**

CHICAGO PARK DISTRICT

Q2 What are the biggest factors contributing to safety concerns on the Lakefront Trail?

Answered: 316 Skipped: 0



Answer Choices	Responses	
Inadequate or confusing signage.	9.49%	30
Insufficient knowledge of "proper" path etiquette	75.95%	240
Entering and exiting the trail	21.20%	67
Too many users - congestion	54.75%	173
Physical condition of the path	37.97%	120
Total Respondents: 316		

Insufficient knowledge of “proper” path etiquette-75.95% of respondents

LAKEFRONT TRAIL ETIQUETTE

Welcome to the Lakefront Trail!

Trail Etiquette

1. Use Courtesy. Respect others regardless of their speed or skills.
2. Use Caution. When you approach large groups while biking or skating, slow down.
3. Pedestrians have the right of way. Bicyclists and skaters must yield to pedestrians.
4. Keep right, unless you are passing or turning left. Always pass on your left. Before you pass, call out, "On your left."
5. Don't block the path. After stopping, move off the path so as not to block anyone.
6. Merge correctly. Before entering the path, look both ways and yield to oncoming users.
7. Be visible. When using the path at night, wear bright, reflective clothing. Bicyclists must use both a head and tail light.
8. Be safe. Don't bike or skate while wearing headphones, or while under the influence of alcohol or drugs. Don't bike or skate with your dog on a leash.



The Lakefront Trail is designed for everyone to enjoy, with pavement markings to indicate traffic controls.



The Lakefront Trail is designed for everyone to enjoy, with pavement markings to indicate traffic controls.

Information Resources

The Chicago Park District offers programs, activities, and special events each weekend from the downtown Loop to the farthest reaches of the city. For more information, visit www.chicagoparkdistrict.com.

Share Parks

Share Parks is a program that allows you to share your park with others. For more information, visit www.shareparks.com.

Information and Maps

Call the Chicago Park District at 312-361-PLAY to learn more about the park and its facilities, or visit the website at www.chicagoparkdistrict.com.

City of Chicago Maps Program

Call the Chicago Department of Transportation at 312-361-3636 to request a map of the park, or visit the website at www.chicago.gov.

Maple Community

Call the Chicago Maple Community at 312-361-3636 to learn more about the park and its facilities, or visit the website at www.chicagomaple.org.

Run on Public Improvements

Chicago's Lakefront Trail is a public improvement project. For more information, visit www.chicagoparkdistrict.com.

Call

Call the Chicago Park District at 312-361-PLAY to learn more about the park and its facilities, or visit the website at www.chicagoparkdistrict.com.

Emergency Call

Call 911 for emergencies.

Park open 6am to 11pm.

By law, the following are not permitted in this park:

- Alcohol
- Open fires
- Parking on grass or walks
- Littering
- Unleashed dogs
- Sports leagues or large gatherings without permits

Please:

- Clean up after pets
- Place hot coals in red cans

Enjoy your visit to the park.

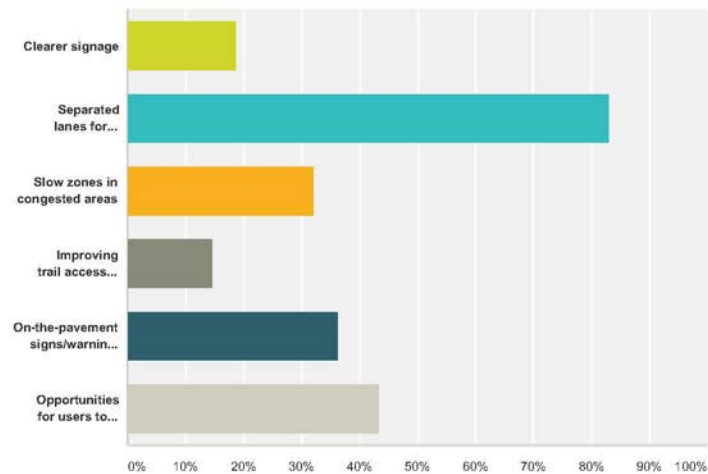
See park supervisor for a complete list of rules.

To volunteer or report a problem in your park call 312-742-PLAY.

Thank you for your cooperation.

Q3 What trail improvement(s) would contribute most to enhanced user safety?

Answered: 308 Skipped: 8

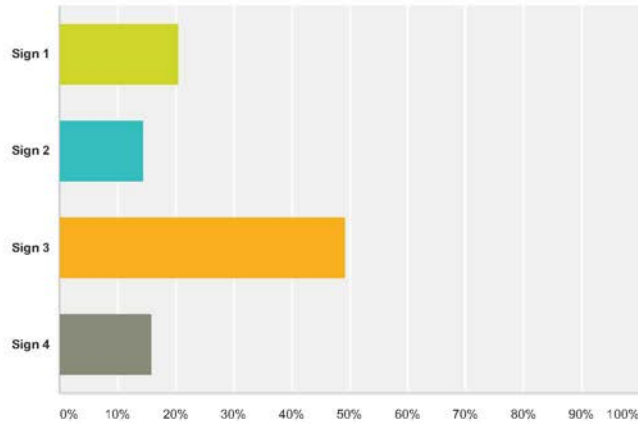


Answer Choices	Responses	
Clearer signage	18.83%	58
Separated lanes for different traffic - i.e. runners, cyclists	83.12%	256
Slow zones in congested areas	32.14%	99
Improving trail access and exit points	14.61%	45
On-the-pavement signs/warnings/alerts	36.36%	112
Opportunities for users to learn about trail etiquette	43.51%	134
Total Respondents: 308		

Separated lanes for different traffic—i.e. runners, cyclists—83.12% of respondents

Q5 Which of the above signs do you think is most effective in promoting safe behavior among all trail users?

Answered: 314 Skipped: 2



Answer Choices	Responses	
Sign 1	20.38%	64
Sign 2	14.33%	45
Sign 3	49.36%	155
Sign 4	15.92%	50
Total		314

Sign #3--49.36% of respondents



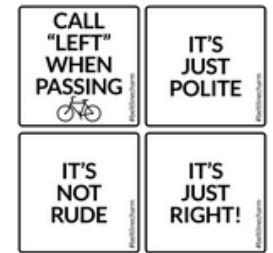
1



2



3



4

STRIPING IMPROVEMENTS, SIGNAGE, & TRAIL SEPARATION

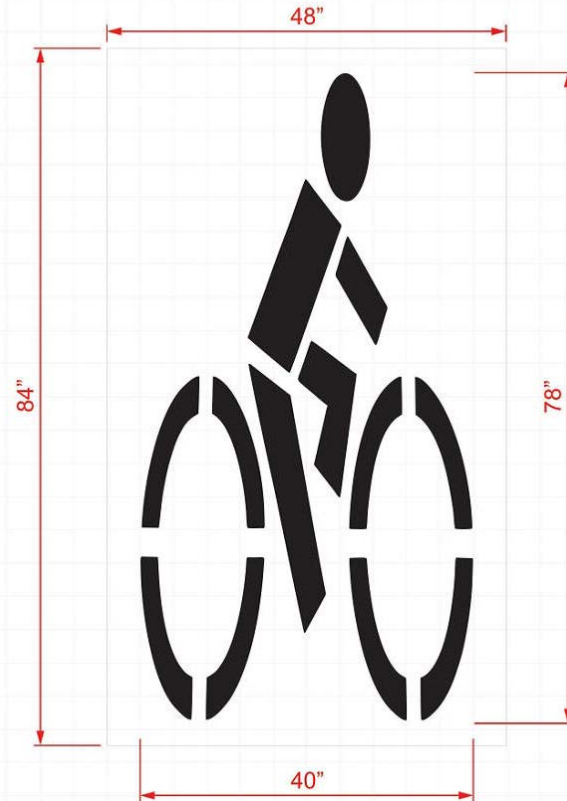
PAVEMENT MARKING STENCIL

54 inch Ped Crossing - 1/8" Polyethylene - # STL-108-5030



PAVEMENT MARKING STENCIL

78 inch Bike Lane - 1/8" Polyethylene - # STL-108-5035

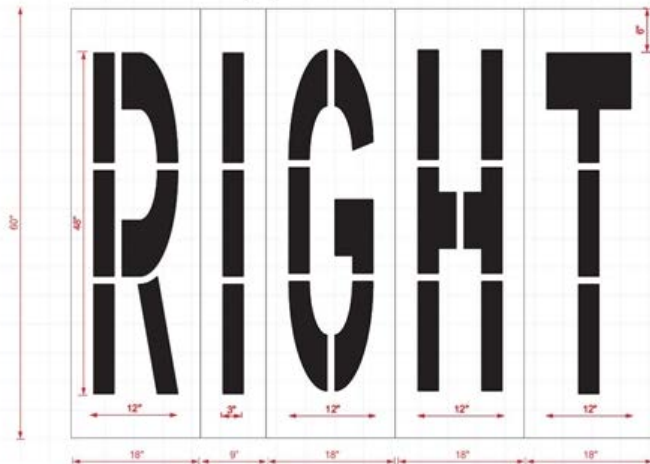


CHICAGO PARK DISTRICT

KEEP RIGHT

PAVEMENT MARKING STENCIL

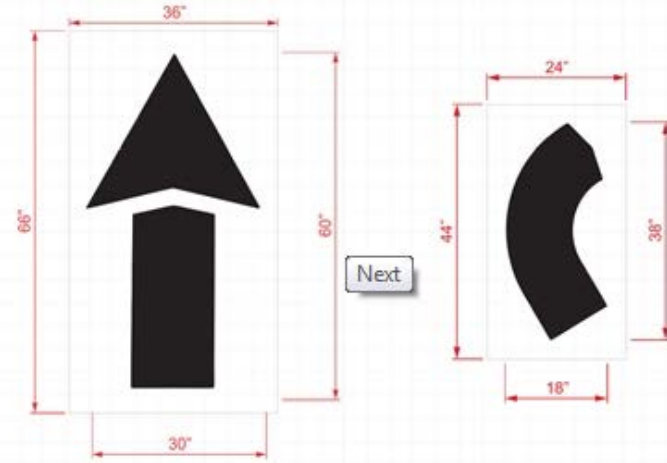
48 inch RIGHT - 1/16" Polyethylene - # STL-116-74821



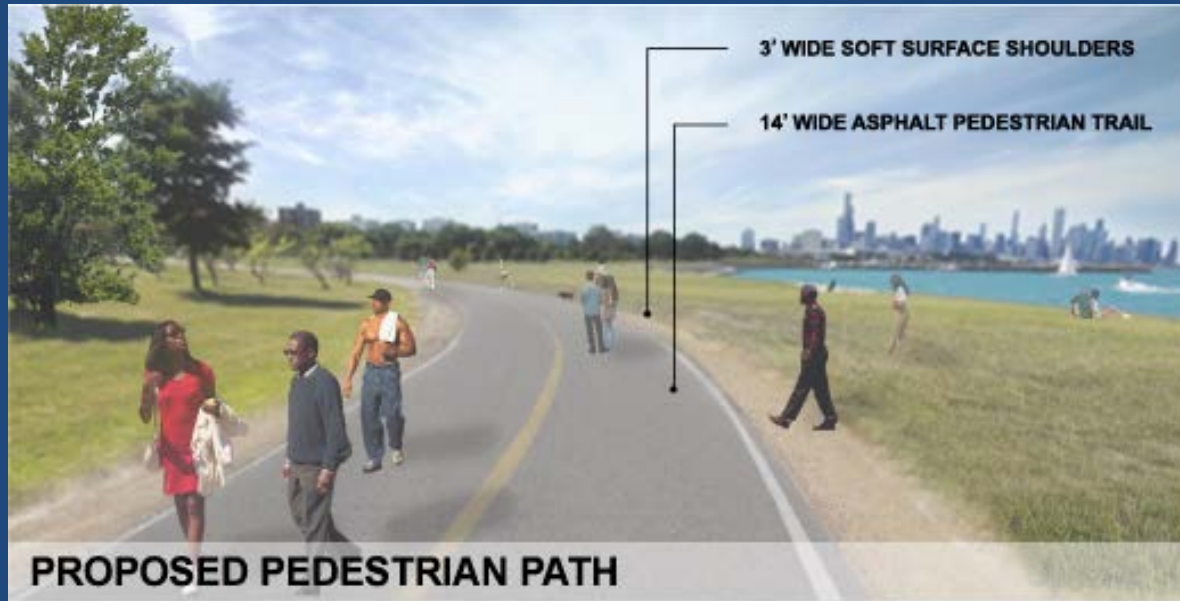
SCALE:
One Square = 4 in.

PAVEMENT MARKING STENCIL

60 inch Arrow Kit - 1/8" Polyethylene - # STL-108-4068



RENDERING OF TRAIL SEPARATION



SOUTH LAKEFRONT TRAIL SEPARATION

31st TO 51st



- PEDESTRIAN PATH
- COMMUTER PATH
- CDOT SECTION

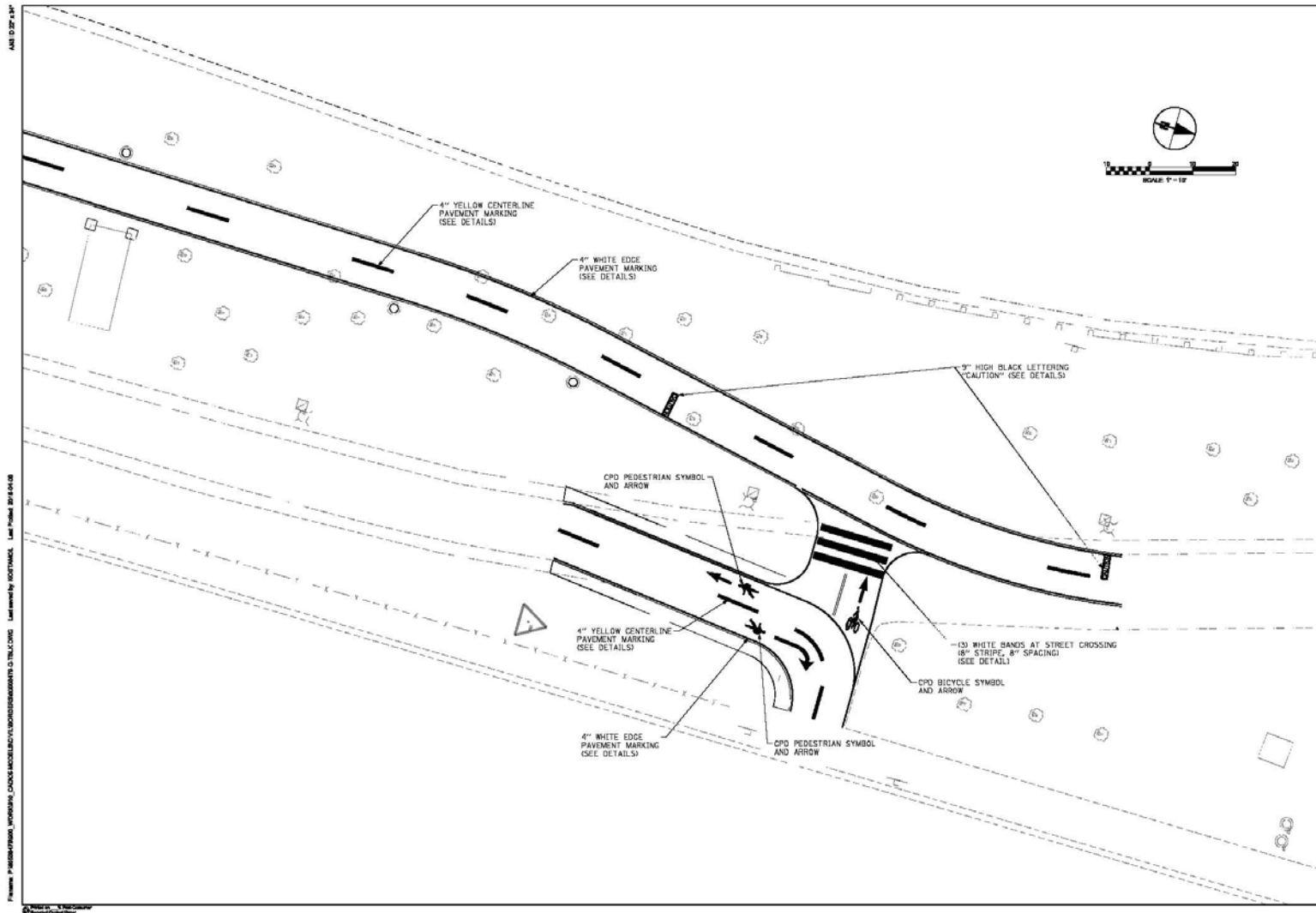
31st St. Harbor
35th St. Bridge
39th Bridge
43th St.
47th St. Bridge
51st. St. Bridge

LAKEFRONT TRAIL SEPARATION: Ardmore to Calumet

31st. Harbor to 51st. St.



Plan View of 31st Street Improvements



**CHICAGO
PARK
DISTRICT**
440 NORTH LAUREL
CHICAGO, ILL.
60610

E
D
C
B
A. ISSUED FOR BID
REVISIONS DATE

PROJECT NAME
PROJECT NUMBER
PROJECT LOCATION
PROJECT OWNER
PROJECT MANAGER
PROJECT ENGINEER
PROJECT ARCHITECT
PROJECT CONSULTANT
PROJECT CONTRACTOR
PROJECT SUBMITTER
PROJECT DATE
PROJECT SCALE
PROJECT SHEET NO.
PROJECT SHEET TOTAL

**INTERSECTION
PAVEMENT MARKING
DETAIL**

PROJECT NUMBER
P-11007-115

C-08

DRAWING NO.
REVISIONS

CONSTRUCTION IMAGES

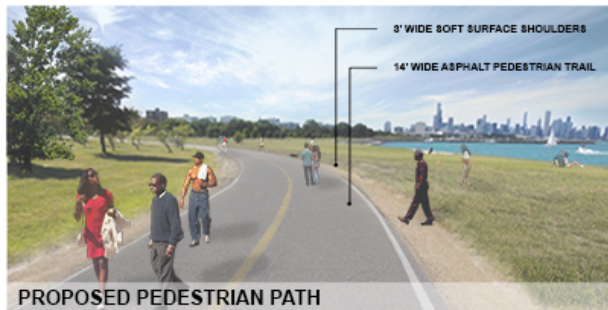


NEXT CONSTRUCTION ACTIVITY

35TH TO 40TH



PROPOSED LAKEFRONT TRAIL SEPARATION – 35TH STREET TO 41ST STREET



LEGEND

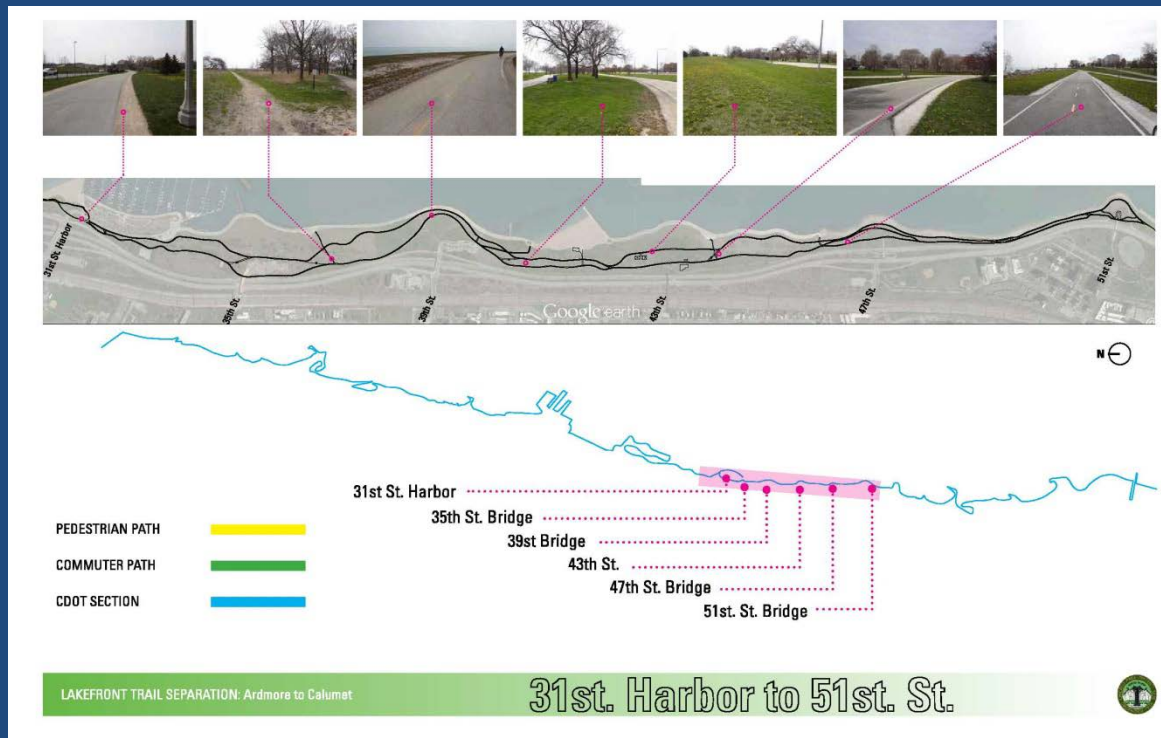
- EXISTING PATH TO REMAIN (PEDESTRIAN)
- PROPOSED PEDESTRIAN PATH
- EXISTING PATH TO REMAIN (COMMUTER)
- PROPOSED COMMUTER PATH
- PROPOSED PATH CONNECTION
- MULTI-USE PATH
- REMOVED PATH

AUGUST 30, 2016



NEXT STEPS

- Lakefront Trail updates on CPD website and social media
- 31st Trail Separation completed by mid-September
- Start painting graphics on trail when not as active
- Complete design from 35th to 51st
- 35th to 51st to start construction mid September



CHICAGO PARK DISTRICT

COMMUNICATION STRATEGY

- Lakefront Trail updates on CPD website and social media #CHILFT, updates through ATA, CARA
- Working on new page on our website
- Annually work will occur in Spring when asphalt plants open to repave, repair stretches of trail damaged over the winter
- Trail work is both weather dependent and material specific
- Welcome your comments and feedback



CHICAGO PARK DISTRICT

Ga

GARFIELD PARK

Individualized Marketing



2013

2014

2015

2015

2016



Go Campaign Goals

- **Reduce drive-alone trips** in neighborhood;
- **Increase trips** made by foot, bicycle, transit, and carpool;
- Increase the use of **bike share**, particularly at stations within neighborhood;
- Foster a **sense of community** around walking and bicycling activities; and
- Support **local businesses** and community efforts.

Campaign Structure

- 1) Stakeholder Interviews
- 2) Hire Ambassadors
- 3) Communication
- 4) Go Kits
- 5) Community Outreach & Events



Program Structure

- 1) Stakeholder Interviews
- 2) Hire Ambassadors
- 3) Communication
- 4) Go Kits
- 5) Community Outreach & Events



Program Structure

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EVENT RECAP

EDGEWATER BIKE PARADE

Batgirl, superman, a princess, and 100 other costumed residents attended the Edgewater BIKE PARADE and bike rodeo in June. With help from Alderman Osterman's 48th Ward office, parade participants gathered at the Thorndale CTA Station for socializing and free bike checks by Chainlinks, one of our community bike rental and bike repair shops based at Loyola University.

This bike rodeo was held with the assistance of...

The parade route ended at Senn High School with free coffee from Metropolis Coffee Shop, apples from Whole Foods Market, and a variety of fun prizes from the Edgewater Chamber of Commerce, Edgewater Development Corporation, and the Active Transportation Alliance.

Over 30 children participated in a bike rodeo with the assistance of...



TIPS FOR SAFER BIKING

- Use lights at night (white light in front, red light in back) and bright/reflective clothing to maximize your visibility.
- Obey all traffic laws, signs, and signals.
- Ride in the direction of traffic, not against it.
- Don't ride on the sidewalk (it's

Target = 10,000 households



around the city to help you get more comfortable on your bike. Email us at Info@goedgewater.org to set up a ride!

Program Structure

- 1) Stakeholder Interviews
- 2) Hire Ambassadors
- 3) Communication
- 4) Go Kits**
- 5) Community Outreach & Events

“I love my kit!”



Go Kits Ordered & Delivered:

Go Bronzeville: 767

Go Pilsen: 894

Go Albany Park: 965

Go Edgewater: 1,210

Go Garfield Park: 930

Program Structure

- 1) Stakeholder Interviews
- 2) Hire Ambassadors
- 3) Communication
- 4) Go Kits
- 5) **Community Outreach & Events**



Events



Events



Events



Events



Interest in Biking

- Independence
- Focus on Health
- Leisure



Divvy Ridership



Barriers & Needs

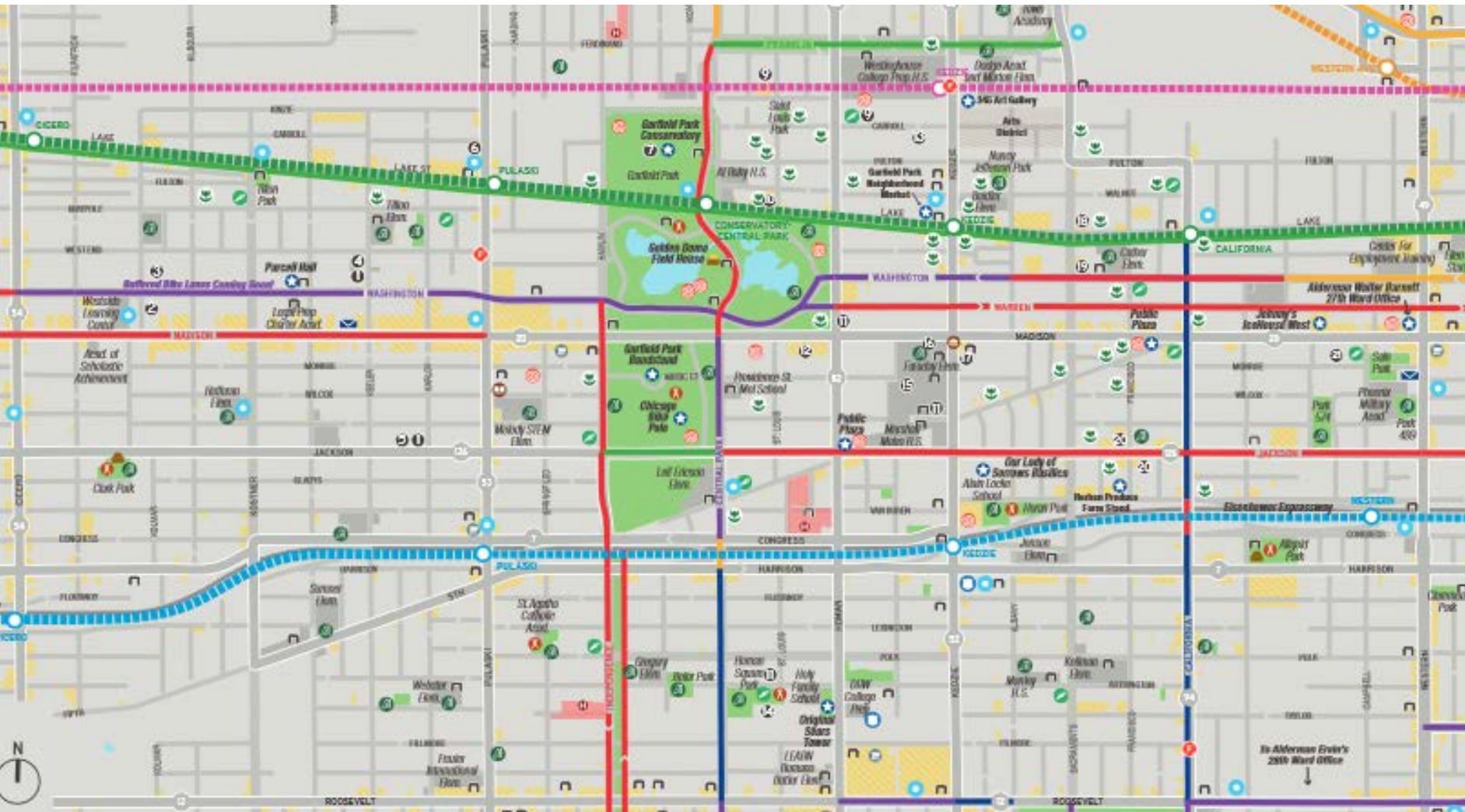


- Safety Concerns
- Education (Rules of the Road)
- Infrastructure
 - Better streets
 - Debris/potholes
 - North/south lanes
- Bike Shop
- Bike Programming

Questions?



Visit us at gogarfieldpark.org and facebook.com/gogarfieldpark





LEGEND

Bus Route & Number	Barrier Protected Bike Lane	Community Garden	Hospital
CTA Green Line & Station	Buffer Protected Bike Lane	Fire Station	Food Pantry
CTA Blue Line & Station	Bike Lane	Library	Major Grocery Store
METRA UP-W	Bike Route	Point of Interest	Post Office
Metra MD-N, MD-W, NCS	Marked Shared Lane (Sharrow)	Police Station	Public Art
Park	Divvy Bike Share Station	Playground	Fieldhouse
School Grounds	Bike Parking	Sports Facility	Workforce Center
Commercial District			

GREENCORPS CHICAGO YOUTH



- » Two Core Areas – Horticulture and Biking
- » Regional Capacity and Strong Institutional Knowledge from CDOT and DFSS
- » High Quality Instructors and Mentors (10:1 youth to mentor ratio)
- » 6 Weeks of Paid Work Experience for Youth (Ages 15-19) from CPS at-risk-for-violence high schools
- » Nearly 3,000 youth have participated in the program since 2013



Please join us for the next
**Mayor's Bicycle Advisory Council
Meeting**

Wednesday, December 7

